# **MedTrak Learning**

# Accessibility Conformance Report - Voluntary Product Accessibility Template (VPAT)

- Name of Product: MedTrak
- **Product Description:** MedTrak is a web-based application for health care students.
- **Date:** 11/30/2018
- Contact Information: <a href="mailto:support@medtraksystems.com">support@medtraksystems.com</a>
- VPAT® Version: 2.1
- Evaluation Method: Based on general product knowledge
- Applicable Standards/Guidelines
  - Revised Section 508 standards the U.S. Federal accessibility standard, published by the U.S. Access Board in the Federal Register on January 18, 2017
  - Web Content Accessibility Guidelines 2.0 or WCAG 2.0 (ISO/IEC 40500)
- Notes: Information in this VPAT® is relevant to MedTrak running in a standards-compliant web browser. Web browsers may have extensions, plugins, or other add-ons installed by end users that may impact performance of the application. These optional modifications of browsers have not been tested. Additionally, browsers in mobile devices have native methods for some behaviors that cannot be overridden. MedTrak does its best to accommodate those behaviors but success depends on versions of mobile operating systems.

For questions or more detailed information about MedTrak and accessibility, contact <a href="mailto:support@medtraksystems.com">support@medtraksystems.com</a>.

#### WCAG 2.0 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Chapter 10 Non-Web documents, Section 11.2.1-Non-Web Software (excluding closed functionality), and Section 11.2.2 – Non-Web Software (closed functionality).
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the <u>WCAG 2.0 Conformance Requirements</u>.

**Table 1: Success Criteria, Level A** 

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Not Applicable	MedTrak does not present users with non-text content.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not Applicable	MedTrak does not present users with audio or video-only content
1.2.2 Captions (Prerecorded) (Level A)	Not Applicable	MedTrak does not present users with audio or video-only content
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Not Applicable	MedTrak does not present users with audio or video-only content
1.3.1 Info and Relationships (Level A)	Supports	
1.3.2 Meaningful Sequence (Level A)	Supports	

1.3.3 Sensory Characteristics (Level A)	Supports	
1.4.1 Use of Color (Level A)	Supports	MedTrak does not convey any critical information through color that it does not also convey through text.
1.4.2 Audio Control (Level A)	Not Applicable	MedTrak does not present any audio content
2.1.1 Keyboard (Level A)	Supports with Exceptions	All MedTrak functions can be operated with the keyboard.
2.1.2 No Keyboard Trap (Level A)	Supports	
2.2.1 Timing Adjustable (Level A)	Not Applicable	MedTrak does not have any time-controlled content.
2.2.2 Pause, Stop, Hide (Level A)	Not Applicable	MedTrak does not utilize moving, blinking, scrolling, or auto-updating information.
2.3.1 Three Flashes or Below Threshold (Level A)	Not Applicable	MedTrak does not contain anything that flashes.
2.4.1 Bypass Blocks (Level A)	Supports	MedTrak does not contain bypass blocks.
2.4.2 Page Titled (Level A)	Supports	Each view in MedTrak is appropriately titled.
2.4.3 Focus Order (Level A)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Supports	
3.1.1 Language of Page (Level A)	Does Not Support	MedTrak is currently in English only.

3.2.1 On Focus (Level A)	Supports
3.2.2 On Input (Level A)	Supports
3.3.1 Error Identification (Level A)	Supports
3.3.2 Labels or Instructions (Level A)	Supports
4.1.1 Parsing (Level A)	Supports

**Table 2: Success Criteria, Level AA** 

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not Applicable	MedTrak does not have any audio or video content.
1.2.5 Audio Description (Prerecorded)(Level AA)	Not Applicable	MedTrak does not have any audio or video content.
1.4.3 Contrast (Minimum) (Level AA)	Supports	
1.4.4 Resize text (Level AA)	Supports	
1.4.5 Images of Text (Level AA)	Supports	
2.4.5 Multiple Ways (Level AA)	Supports	
2.4.6 Headings and Labels (Level AA)	Supports	

2.4.7 Focus Visible (Level AA)	Supports	
3.1.2 Language of Parts (Level AA)	Supports	
3.2.3 Consistent Navigation (Level AA)	Supports	
3.2.4 Consistent Identification (Level AA)	Supports	
3.3.3 Error Suggestion (Level AA)	Supports	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	MedTrak does not collect legal or financial data, but critical information is validated before being saved.

# **Table 3: Success Criteria, Level AAA**

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not Applicable	MedTrak does not utilize any media.
1.2.7 Extended Audio  Description (Prerecorded)  (Level AAA)	Not Applicable	MedTrak does not utilize any media.
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not Applicable	MedTrak does not utilize any media.
1.2.9 Audio-only (Live) (Level AAA)	Not Applicable	MedTrak does not utilize any media.

1.4.6 Contrast Enhanced (Level AAA)	Supports
1.4.7 Low or No Background Audio (Level AAA)	Supports
1.4.8 Visual Presentation (Level AAA)	Supports
1.4.9 Images of Text (No Exception) Control(Level AAA)	Supports
2.1.3 Keyboard (No Exception) (Level AAA)	Supports
2.2.3 No Timing (Level AAA)	Supports
2.2.4 Interruptions (Level AAA)	Supports
2.2.5 Re-authenticating (Level AAA)	Supports
2.3.2 Three Flashes (Level AAA)	Supports
2.4.8 Location (Level AAA)	Supports
2.4.9 Link Purpose (Link Only) (Level AAA)	Supports
2.4.10 Section Headings (Level AAA)	Supports
3.1.3 Unusual Words (Level AAA)	Supports
3.1.4 Abbreviations (Level AAA)	Supports
3.1.5 Reading Level (Level AAA)	Does Not Support

3.1.6 Pronunciation (Level AAA)	Does Not Support
3.2.5 Change on Request (Level AAA)	Supports
3.3.5 Help (Level AAA)	Supports
3.3.6 Error Prevention (All) (Level AAA)	Supports

# 2017 Section 508 Report

# **Chapter 3: Functional Performance Criteria (FPC)**

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	
302.2 With Limited Vision	Does Not Support	
302.3 Without Perception of Color	Does Not Support	
302.4 Without Hearing	Does Not Support	
302.5 With Limited Hearing	Does Not Support	
302.6 Without Speech	Does Not Support	
302.7 With Limited Manipulation	Does Not Support	
302.8 With Limited Reach and Strength	Does Not Support	

302.9 With Limited Language, Cognitive, and	Does Not Support	
Learning Abilities	i	i
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# **Chapter 4: Hardware**

Notes: Omitted because MedTrak is software, not hardware.

# **Chapter 5: Software**

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Supports	
502.2.2 No Disruption of Accessibility Features	Supports	
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Supports	
502.3.2 Modification of Object Information	Supports	
502.3.3 Row, Column, and Headers	Supports	
502.3.4 Values	Supports	

502.3.5 Modification of Values	Supports	
502.3.6 Label Relationships	Supports	
502.3.7 Hierarchical Relationships	Supports	
502.3.8 Text	Supports	
502.3.9 Modification of Text	Supports	
502.3.10 List of Actions	Supports	
502.3.11 Actions on Objects	Supports	
502.3.12 Focus Cursor	Supports	
502.3.13 Modification of Focus Cursor	Supports	
502.3.14 Event Notification	Supports	
502.4 Platform Accessibility Features	Supports	
503 Applications	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Supports	
503.3 Alternative User Interfaces	Not Applicable	No alternative interfaces provided
503.4 User Controls for Captions and Audio Description	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not Applicable	No non-textual content included

503.4.2 Audio Description Controls	Not Applicable	No non-textual content included
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter "not applicable")	See WCAG 2.0 section	See information in WCAG section
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Supports	
504.2.2 PDF Export	Not Applicable	No PDF export
504.3 Prompts	Supports	
504.4 Templates	Not Applicable	No templates provided

# **Chapter 6: Support Documentation and Services**

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section
602.4 Alternate Formats for Non-Electronic Support Documentation	Not Applicable	No non-electronic documentation

603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	
603.3 Accommodation of Communication Needs	Supports	

#### **EN 301 549 Report**

#### **Chapter 4: Functional Performance Statements (FPS)**

Notes: omitted because MedTrak is software, not hardware.

#### **Chapter 5: Generic Requirements**

Notes: omitted because MedTrak is software, not hardware.

#### **Chapter 6: ICT with Two-Way Voice Communication**

Notes: Omitted because MedTrak does not support two-way voice communication.

#### **Chapter 7: ICT with Video Capabilities**

Notes: Omitted because MedTrak does not include video capabilities.

#### **Chapter 8: Hardware**

Notes: Omitted because MedTrak is a software product with no hardware component.

# **Chapter 9: Web (see WCAG 2.0 section)**

Notes: see WCAG section above.

### **Chapter 10: Non-web Documents**

Notes: Omitted because MedTrak does not serve non-web documents.

# **Chapter 11: Software**

Criteria	Conformance Level	Remarks and Explanations
11.2.1 Software success criteria (excluding closed functionality)	See WCAG 2.0 section	See information in WCAG section
11.2.2 Software success criteria (closed functionality)	See WCAG 2.0 section	See information in WCAG section
11.3 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.3.1 Closed functionality (informative)	Heading cell – no response required	Heading cell – no response required
11.3.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.3.2.1 Platform accessibility service support for software that provides a user interface	See 11.3.2.5 through 11.3.2.17	See information in 11.3.2.5 through 11.3.2.17

11.3.2.2 Platform accessibility service support for assistive technologies	See 11.3.2.5 through 11.3.2.17	See information in 11.3.2.5 through 11.3.2.17
11.3.2.3 Use of accessibility services	Supports	
11.3.2.4 Assistive technology	Supports	
11.3.2.5 Object information	Supports	
11.3.2.6 Row, column, and headers	Supports	
11.3.2.7 Values	Supports	
11.3.2.8 Label relationships	Supports	
11.3.2.9 Parent-child relationships	Supports	
11.3.2.10 Text	Supports	
11.3.2.11 List of available actions	Supports	
11.3.2.12 Execution of available actions	Supports	
11.3.2.13 Tracking of focus and selection attributes	Supports	
11.3.2.14 Modification of focus and selection attributes	Supports	
11.3.2.15 Change notification	Supports	
11.3.2.16 Modifications of states and properties	Supports	
11.3.2.17 Modifications of values and text	Supports	

11.4 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.4.1 User control of accessibility features	Supports	
11.4.2 No disruption of accessibility features	Supports	
11.5 User preferences	Supports	
11.6 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.6.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.6.2 Accessible content creation (if not authoring tool, enter "not applicable")	See WCAG 2.0 section	See information in WCAG section
11.6.3 Preservation of accessibility information in transformations	Supports	
11.6.4 Repair assistance	Supports	
11.6.5 Templates	Not Applicable	No templates provided

# **Chapter 12:** <u>Documentation and Support Services</u>

Criteria	Conformance Level	Remarks and Explanations
12.1 Product documentation	Heading cell – no response required	Heading cell – no response required
12.1.1 Accessibility and compatibility features	Supports	

12.1.2 Accessible documentation	See WCAG 2.0 section	See information in WCAG section
12.2 Support Services	Heading cell – no response required	Heading cell – no response required
12.2.2 Information on accessibility and compatibility features	Supports	
12.2.3 Effective communication	Supports	
12.2.4 Accessible documentation	See WCAG 2.0 section	See information in WCAG section

# **Chapter 13: <u>ICT Providing Relay or Emergency Service Access</u>**

Notes: Omitted because MedTrak is not a communications relay.